Approved for use through 10/31/2002 OMB 0651-0032
U.S Patent and Trademark Office U.S DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY
PATENT APPLICATION
TRANSMITTAL

33035M086 Attorney Docket No First Inventor Hiromi NAKANISHI OPTICAL COMMUNICATION DEVICE

(Only for r	new nonprovision	al applications under 3	37 C.F R	1 53(b))	Expre	ess Mail L	abel No				
See MPEP		LICATION ELEI		•		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
1.	See MPEP chapter 600 concerning utility patent application contents 1.							ate, large table or adix) Sequence Submission (CRF) g on. Dies), or aty of above copies LICATIONS PARTS er sheet & document(s)) ment Power of Attorney ment (if applicable) Copies of IDS (MPEP 503) mmized) Document(s) ander 35 U.S C 122			
or in an App Continer of Conti	plication Data Sh inuation plication information NUATION or DIVIS 5b, is considered	heet under 37 CFR 1 Divisional Examiner SIONAL APPS only: 1	76 Contin	nuation-in-pa re disclosura le accompai	art (CIF	P) e prior ap or divisio	of p <i>Gro</i> o pplication, tonal applica	onor applic oup / Art U from whi	cation No <i>Init</i> ich an oa	th or declaration is supplied	
			17. C	ORRESPO	ONDE	NCE AD			-	•	
☑ Custon	mer Number or Ba			ömer No, orz	"	" " " " " " " " " " " " " " " " " " "	label here)	or	⊠ Co	rrespondence address below	
Name	SMITH, GAM	BRELL & RUSSELI	L, LLP								
Address	<u> </u>	MITH, GAMBRELL & RUSSELL, LLP S50 M STREET, N.W.									
	SUITE 800				-,						
City	WASHINGTO)N		State	DC	;		Zıp Co	de	20036	
Country	USA		Teleph	one	(20	02) 659-2	2811	F	-ax	(202) 263-4300	
Name (Pri	ınt/Type)	MICHAEL A MAK	(UCH		Reg	ıstratıon	No (Attori	ney/Age	ent)	32,263	
Signature	Signature Date MARCH 5, 2002										

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

The see of

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Challen de A Cop de Cop age

FEE TRANSMITTAL	-
for FY 2002	F
	l

Patent fees are subject to annual revision

Applicant claims small entity status See 37 CFR 1 27

TOTAL AMOUNT OF PAYMENT (\$)

63	16	Ģ

		Complete if Known	
	Application Number	TO BE ASSIGNED	
	Filing Date	MARCH 5, 2002	
	First Named Inventor	Hiromi NAKANISHI	
-	Examiner Name	TO BE ASSIGNED	
	Group / Art Unit	TO BE ASSIGNED	
	Attorney Docket No	33035M086	

	М	ETHOD	OF PAYN	IENT (check	all that a	oply)			T			FEE C	ALCULATION (continued)	
				•					3. ADI	DITIONAL	FEES		(estimates)	·
	k 🗆	Credit	card 🔲	Money [Other	☐ No	ne			Large		Small		
□ Depo	seit Acco	ount		Order					Fee	Entity Fee	Fee	Entity Fee		
M Debr	JSIL ACCI	Juni							Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Depo							-]	105	130	205	65	Surcharge - late filing fee or oath	
Acco Num		02-4	4300						127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
D								٦.	139	130	139	130	Non-English specification	
Depo Acco									147	2,520	147	2,520	For filing a request for reexamination	
Name	е								112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
☐ Charg	ge fee(s)) indicat	ted below	d to: (checi	any overp	aymer			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
Charg	ge any a	dditiona	al fee(s) d	luring the pe , except for	endency o	f this a	pplication	วก	115	110	215	55	Extension for reply within first month	
to the ab	ove-idei	ntified d	eposit ac	count	trie mini	ree			116	400	216	200	Extension for reply within second month	
			FEE C	ALCULATIO	N				117	920	217	460	Extension for reply within third month	
1. B Large	ASIC FI		EE Entity						118	1,440	218	720	Extension for reply within fourth month	
Fee	Fee	Fee	Fee	Fee Descrip	otion				128	1.960	228	980	Extension for reply within fifth month	
Code	(\$)	Code	(\$)			F	ee Paid		119	320	219	160	Notice of Appeal	
101	740	201	370	Utility filing f	ee	7	'40		120	320	220	160	Filing a brief in support of an appeal	
106	330	206	165	Design filing	fee				121	280	221	140	Request for oral hearing	
107	510	207	255	Plant filing fo	ee								Petition to institute a public use	
108	740	208	370	Reissue filin	g fee				138	1,510	138	1,510	proceeding	
114	160	214	80	Provisional 1	illing fee				140	110	240	55	Petition to revive – unavoidable	
								_	141	1,280	241	640	Petition to revive – unintentional	
		S	SUBTOTA	L (1)		(5	740		142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTR	A CL AI	MEEES	\$						143	460	243	230	Design issue fee	
	.,	,	-	Extra	Fee fro	m	Fee		144	620	244	310	Plant issue fee	
				Claims	below		Paid		122	130	122	130	Petitions to the Commissioner	
otal Claim		-2	20 ** =	49	X 18	=	882		123	50	123	50	Processing fee under 37 CFR 1 17 (q)	
ndependent Iaims	1		3 ** =	0	x 0	=	0		126	180	126	180	Submission of Information Disclosure Stmt	
lultiple ependerit					x 🗀	=	0		581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large	-	Small	l Entit	y					146	740	246	370	Filing a submission after final rejection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desc	ription				149	740	249	370	(37 CFR § 1 129(a))	
103	18	203	9	Claims in	excess of	20			149	740	249	3/0	For each additional invention to be examined (37 CFR § 1 129(b))	
102	84	202	42	Independ	ent claims	ın exce	ess of 3							
104	280	204	140	Multiple d	ependent	claim, r	f not paid	t	179	740	279	370 F	Request for Continued Examination (RCE)	
109	84	209	42	** Reissu original pa	e independ atent	lent cla	ıms over	•	169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissu over origi	e claims in nal patent	exces	s of 20 a	nd						
			SI	JBTOTAL (2	(\$) 8	82			Other fe	e (specify	/)			
**Or nun	nber nre	viously	naid if or	eater, For F	elssiies i	see ah	ove		*Reduc	ed by Ba	sic Filing	Fee Pa	id SUBTOTAL (3) (\$) 40	
J. 11GH	.20. pic		به ۱۰۰ کانک	35tor, 1 01 1		JUC UD	···		I					

SUBMITTED BY Complete (if applicable)											
Name (Print/Type)	MICHAEL A MAKUCH	Registration No Attorney/Agent)	32,263	Telephone	(202) 659-2811						
Signature	0260	n		Date	MARCH 5, 2002						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231